

Licensure & Certification Exam Results

NREMT Scores

The National Registry of Emergency Medical Technicians (NREMT) currently certifies four levels of Emergency Medical professionals: Emergency Medical Responder (EMR), Emergency Medical Technician (EMT), Advanced Emergency Medical Technician (AEMT), and Paramedic. Motlow offers EMT, AEMT, and Paramedic programs. Exam questions are written by national experts in Emergency Medical Services (EMS).

NREMT: EMT Level Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	National Pass Rate
2016	49	36	73%	80%
2017	27	17	63%	80%
2018	53	39	74%	79%
2019	83	62	75%	81%
2020	76	61	80%	79%
2021	127	102	80%	70%
2022	119	89	75%	68%
2023	95	78	75%	81%

Source: National Registry of Emergency Medical Technicians

NREMT: AEMT Level Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	National Pass Rate
2017	32	21	66%	71%
2018	37	21	57%	70%
2019	60	41	68%	75%
2020	68	47	69%	75%
2021	77	65	84%	60%
2022	95	72	76%	56%
2023	62	41	74%	76%

Source: National Registry of Emergency Medical Technicians

NREMT: Paramedic Level Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	National Pass Rate
2017	8	8	100%	73%
2018	10	10	100%	73%
2019	20	19	95%	71%
2020	15	13	87%	69%
2021	12	12	100%	69%
2022	14	12	86%	70%
2023	35	31	90%	90%

Source: National Registry of Emergency Medical Technicians

NCLEX Scores

The National Council Licensure Examination (NCLEX) for Registered Nurses is a computer-adaptive test (CAT) of entry-level nursing competence. Passing the exam is required of candidates for licensure as a Registered Nurse (RN) by all US state and territorial Boards of Nursing. The NCLEX examination is designed to test the knowledge, skills, and abilities essential to the safe and effective practice of nursing at the entry level.

NCLEX Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow 1st Time Pass Rate	State 1st Time Pass Rate	National Pass Rate
2015	51	51	100%	85.1%	74.9%
2016	55	51	92.7%	87.2%	84.6%
2017	63	59	93.7%	90.2%	87.1%
2018	71	67	94.4%	92.2%	88.3%
2019	61	56	91.8%	92.4%	88.2%
2020	60	52	86.7%	91.7%	86.6%
2021	61	58	95.1%	87.7%	82.5%
2022	54	45	83.3%	86.1%	79.9%
2023	42	41	97.6%	93.9%	87.8%

Source: National Council for State Boards of Nursing

PRAXIS Scores

The Praxis Series assessments provide educational tests and other services that states use as part of their teacher licensure and certification process. Praxis I measures basic academic skills. Candidates for an Associate of Science in Teaching Degree must complete Praxis I.

2022-2023 PRAXIS Scores

Test/Subject	Motlow Mean Score	State-Wide Mean Score	National Mean Score
Core Skills Reading	169.08	164.52	171.04
Core Skills Writing	158.22	157.90	161.31
Core Skills Math	154.40	156.39	165.07

Source: Educational Testing Service

2021-2022 PRAXIS Scores

Test/Subject	Motlow Mean Score	State-Wide Mean Score	National Mean Score
Core Skills Reading	158.32	165.16	170.70
Core Skills Writing	158.24	160.88	162.79
Core Skills Math	154.96	155.96	165.04

Source: Educational Testing Service

2020-2021 PRAXIS Scores

Test/Subject	Motlow Mean Score	State-Wide Mean Score	National Mean Score
Core Skills Reading	165.68	166.22	172.75
Core Skills Writing	160.00	161.31	163.58
Core Skills Math	156.19	157.47	166.46

Source: Educational Testing Service

SIEMENS Mechatronics Systems Certification

The Siemens Mechatronic Systems Certification Program is designed to be integrated into existing forms of study and is divided into three exam-based levels. Motlow offers a certificate program at Level I and an Associate of Applied Science degree at Level II.

Siemens Level I Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	Minimum Passing Score
2018	121	111	92%	50.0
2019	79	62	78%	50.0
2020	64	51	80%	50.0
2021	81	67	83%	50.0
2022	38	34	89%	50.0
2023	30	26	87%	50.0

Source: Siemens Mechatronic Systems Certification Program

Siemens Level II Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	Minimum Passing Score
2018	49	21	43%	50.0
2019	52	24	46%	50.0
2020	50	33	66%	50.0
2021	35	16	46%	50.0
2022	29	19	65%	50.0
2023	38	14	37%	50.0

Source: Siemens Mechatronic Systems Certification Program

Medical Laboratory Technology Certification

The American Society for Clinical Pathology provides a certification examination to assess the competency of medical laboratory technicians. Motlow offers an Associate of Applied Science program for Medical Laboratory Technology.

MLT Certification Scores

Program Outcome	Class of 2022	Class of 2021	Class of 2020	Class of 2019
Graduation Rate*	100%	100%	100%	100%
BOC Pass Rate	78%	91%	88%	100%
AMT Pass Rate	67%	100%	100%	100%
Summary of Certification	73%	100%	100%	100%
Placement Rate	91%	100%	100%	100%

Source: American Society for Clinical Pathology Database

*Percentage of students completing the clinical education

Note: BOC, AMT, Summary, and Placement rates all as of 1 year after graduation.